



3



WASHINGTON STATE  
DEPARTMENT OF  
ECOLOGY

# Well Tagging Form

Unique Well Tag No: A.F.J. 093

Source 1

## RECORD VERIFICATION (check ☒ one)

- ☒ Well Report available (please attach this form to the well report and submit it to the Ecology Regional Office near you)
- ☐ Verification inconclusive
- ☐ Well Report not available

PWP: 24530 Tall chiefs Golf course

## WELL OWNERSHIP, IF DIFFERENT FROM WELL REPORT

First Name Tall Chief Golf Course Last Name \_\_\_\_\_

Street Address 1313 W. Snoqualmie River Road

City Fall City State WA 98024

## LOCATION OF WELL, IF DIFFERENT FROM WELL REPORT

Well Address In Parking lot back by Pro Shop

City \_\_\_\_\_ County King

T 24 N R 7E WM Sec 5 SW 1/4 of the NE

## FOR AGENCY USE ONLY

Latitude 47.596869500° N

Longitude 121.935545977° W

Elevation at land surface 105 (feet) meters (circle one)

Additional information, if available.

☐ Location marked on topographic map (please attach)

☐ Location marked on air photo (please attach)

- ☒ GPS
- ☐ Topographic Map
- ☐ Survey
- ☐ Computer generated
- ☐ Digital Altimeter
- ☐ Topographic Map
- ☒ Other GPS

## FOR AGENCY USE ONLY

### WELL CHARACTERISTICS

Physical Description of well (size of casing, type of well, housing, etc.)

6" metal casing in shallow inset  
into parking lot: Under metal cover

Location of Well identification Tag

on Casing

Was supplemental tag needed for ease of identifying well?

☐

Yes

☒

No

If yes, where was tag placed?

D	C	B	A
E	F	G	H
M	L	K	J
N	P	Q	R

Scale 1 24,000 (1"=2,000')

Indicate the location of the well within the Section by drawing a dot at that point

SECTION

5

COMMENTS

dot is approx.

## FOR ECOLOGY WATER RESOURCES PROGRAM ONLY

Water Right #

Date Issued

Circle One

Application

Permit

Certificate

Claim

Exempt

# WATER WELL REPORT

STATE OF WASHINGTON

Start Card No. 200456

Water Right Permit No. \_\_\_\_\_

(1) OWNER Name Tall Chief Golf Course Address 1313 W. SNOG. RD. SE EC.  
(2) LOCATION OF WELL County King NW 1 SW 5 T 24 N R 7E WM  
(2a) STREET ADDRESS OF WELL (or nearest address) SHAW MS. HOME

(3) PROPOSED USE ☐ Domestic ☒ Irrigation ☐ DeWater Industrial ☐ Test Well ☐ Municipal ☐ Other ☐

(4) TYPE OF WORK Owner's number of well (if more than one) 3  
Abandoned ☐ New well ☒ Method Dug ☐ Bored ☐  
Deepened ☐ Cable ☐ Driven ☐  
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS Diameter of well 40 inches  
Drilled 40 feet Depth of completed well 40 ft

(6) CONSTRUCTION DETAILS  
Casing installed 8 Diam from +1 ft to 40 ft  
Welded ☒ Diam from \_\_\_\_\_ ft to \_\_\_\_\_ ft  
Liner installed ☐ Diam from \_\_\_\_\_ ft to \_\_\_\_\_ ft  
Threaded ☐ Diam from \_\_\_\_\_ ft to \_\_\_\_\_ ft

Perforations Yes ☐ No ☒  
Type of perforator used \_\_\_\_\_  
SIZE of perforations \_\_\_\_\_ in by \_\_\_\_\_ in  
perforations from \_\_\_\_\_ ft to \_\_\_\_\_ ft  
perforations from \_\_\_\_\_ ft to \_\_\_\_\_ ft  
perforations from \_\_\_\_\_ ft to \_\_\_\_\_ ft

Screens Yes ☐ No ☒  
Manufacturer's Name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft to \_\_\_\_\_ ft  
Diam \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft to \_\_\_\_\_ ft

Gravel packed Yes ☐ No ☒ Size of gravel \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft to \_\_\_\_\_ ft

Surface seal Yes ☒ No ☐ To what depth? 18 ft  
Material used in seal Bentonite  
Did any strata contain unusable water? Yes ☐ No ☒  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(7) PUMP Manufacturer's Name Red Jacket  
Type SUB HP 7 1/2

(8) WATER LEVELS Land surface elevation above mean sea level 87' ft  
Static level 8' ft below top of well Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lbs per square inch Date \_\_\_\_\_  
Artesian water is controlled by \_\_\_\_\_ (Cap valve etc.)

(9) WELL TESTS Drawdown is amount water level is lowered below static level.  
Was a pump test made? Yes ☐ No ☒ If yes by whom? \_\_\_\_\_  
Yield \_\_\_\_\_ gal/min with \_\_\_\_\_ ft drawdown after \_\_\_\_\_ hrs

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)  
Time Water Level Time Water Level Time Water Level

Date of test \_\_\_\_\_

Basal test \_\_\_\_\_ gal/min with \_\_\_\_\_ ft drawdown after \_\_\_\_\_ hrs  
Airtest 75 gal/min with stem set at 35 ft for 1 hrs  
Artesian flow \_\_\_\_\_ gpm Date \_\_\_\_\_  
Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☒

## (10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation Describe by color character size of material and structure and show thickness of aquifers and the kind and nature of the material in each stratum penetrated with at least one entry for each change of information

MATERIAL	FROM	TO
Brown clay & sand.	0'	9'
Brown clay sand soft.	9'	18'
Brown clay	18'	20'
gray clay sand	22'	32'
Large sand gravel cithl H2O	32'	40'

Work started June 4 1992 Completed June 4 1992

## WELL CONSTRUCTOR CERTIFICATION

I constructed and/or accept responsibility for construction of this well and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME BET Drilling Co 372-3826  
(PERSON, FIRM OR CORPORATION) (TYPE OR PRINT)

Address 9026 38th NW, SW, Seattle

(Signed) R. Lamm License No. 0071  
(WELL DRILLER)

Contractor's Registration No. 08807 Date June 29 1992

(USE ADDITIONAL SHEETS IF NECESSARY)







(1) OWNER: Name Roberts Construction Address 23206 Woodinville Snohomish Highway  
Woodinville WA.  
 (2) LOCATION OF WELL: County King - NE  $\frac{1}{4}$  NE  $\frac{1}{4}$  Sec. 5 T. 24 N. R. 7 E W.M.  
 Bearing and distance from section or subdivision corner Tall Chief Golf Course - Fall City, WA.

**(3) PROPOSED USE:** Domestic ☐ Industrial ☐ Municipal ☒  
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) . . . 2

New well <input checked="" type="checkbox"/>	Method: Dug <input type="checkbox"/>	Bored <input type="checkbox"/>
Deepened <input type="checkbox"/>	Cable <input type="checkbox"/>	Driven <input type="checkbox"/>
Reconditioned <input type="checkbox"/>	Rotary <input checked="" type="checkbox"/>	Jetted <input type="checkbox"/>

(5) **DIMENSIONS:** Diameter of well ..... inches.  
 Drilled.....ft. Depth of completed well.....ft.

**(6) CONSTRUCTION DETAILS:**

Casing installed: 8" Diam. from  $\pm 1'6"$  ft. to 262' 8" ft.  
 Threaded ☐ 6" Diam. from  $\pm 1'6"$  ft. to 658' ft.  
 Welded ☒ " Diam. from " ft. to " ft.

**Perforations:** Yes ☐ No ☒

Type of perforator used.....  
 SIZE of perforations ..... in. by ..... in.  
 ..... perforations from ..... ft. to ..... ft.  
 ..... perforations from ..... ft. to ..... ft.  
 ..... perforations from ..... ft. to ..... ft.

**Screens:** Yes ☐ No ☒

**Manufacturer's Name** .....  
**Type** ..... **Model No.** .....  
**Diam.** ..... **Slot size** ..... **from** ..... **ft. to** ..... **ft.**  
**Diam.** ..... **Slot size** ..... **from** ..... **ft. to** ..... **ft.**

Gravel packed: Yes ☐ No ☒ Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface seal: Yes ☒ No ☐ To what depth? 20 ft.  
Material used in seal Bentonite & puddling clay  
Did any strata contain unusable water? Yes ☐ No ☒  
Type of water? Surface Depth of strata 1'  
Method of sealing strata off Cased off

(7) PUMP: Manufacturer's Name \_\_\_\_\_  
Type: \_\_\_\_\_ HP \_\_\_\_\_

**(8) WATER LEVELS:** Land-surface elevation above mean sea level.....ft.  
 Static level .....ft. below top of wall Date.....  
 Artesian pressure .....lbs. per square inch Date.....  
 Artesian water is controlled by.....(Cap. valve, etc.)

**(9) WELL TESTS:** Drawdown is amount water level is lowered below static level

Was a pump test made? Yes ☐ No ☐ If yes, by whom? .....

Yield:	gal./min. with	ft. drawdown after	hrs.
"	"	"	"
"	"	"	"

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level
Approximately 100 gm					
Air Test					

Date of test Dec 19 - 80  
 Water test 100 gal./min. with 60 ft. drawdown after 2 hrs.  
 Artesian flow          g.p.m. Date           
 Temperature of water          Was a chemical analysis made? Yes ☐ No ☐

**(10) WELL LOG:**

**Formation:** Describes by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Over Burden with Rocks	1'	9'
Gravel & Boulders	9'	16'
Gravel & Cobble	19'	52'
Sand & Gravel	52'	60'
Gravelly	60'	92'
Gravel & Brown Clay	92'	100'
Gravel Clay in Hard Pan	100'	142'
Hard Pan Gravel	142'	146'
Boulders Gravel & Sand	146'	181'
Large Boulders, Sand, Gravel	181'	269' 8"
Casing Reduced to 6"		
Boulders Large Gravel	269' 8"	280'
Shale Type Blue Clay Hard	280'	340'
Shale & Hardpan with stones	340'	368'
Blue Shale type	368'	420'
Shale & Slate	420'	536'
Broken Shale - some water	536'	538'
Shale	538'	569'
Broken Shale - some water	569'	576'
Shale	576'	655'
Broken Shale Water 45 gpm	655'	658'
Hard Shale	658'	680'
Broken Shale water 30 gpm	680'	683'
Hard Shale	683'	690'
Broken Shale, Black Sand, & Wood		
Chips - water 12 gpm	690'	730'
Broken Shale & Sand Water 12 gpm	730'	740'
Sand	740'	765'

Work started Dec. 1 1980 Completed Dec. 19 1980

**WELL DRILLER'S STATEMENT:**

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Berg Drilling & Pump Service  
(Person, firm, or corporation) (Type or print)

Address 35502 S. E. Fall City Snoqualmie Road  
Fall City, WA 98024

[Signed] James Varnon  
(Well Driller)

License No. 1003 Date Dec. 31 1980



# RESOURCE PROTECTION WELL REPORT

24-7-6J

WELL TAG NO. ACS 300

START CARD NO. R-26934

PROJECT NAME: \_\_\_\_\_

COUNTY: King

WELL IDENTIFICATION NO. Piezometer

LOCATION NE 1/4 SE 1/4 Sec 6 Twn 24N R 7E

DRILLING METHOD: Hollow Stem Auger

STREET ADDRESS OF WELL: SE Richmond Fall

DRILLER: Larry Gregory

City Rd @ 290' W/ SE

FIRM: Gregory Drilling Inc.

WATER LEVEL ELEVATION: n/a

SIGNATURE: Larry Gregory

GROUND SURFACE ELEVATION: n/a

CONSULTING FIRM: A.E.S.I.

INSTALLED: 2/3/98

REPRESENTATIVE: Cherlie Rogers

DEVELOPED: A.E.S.I.

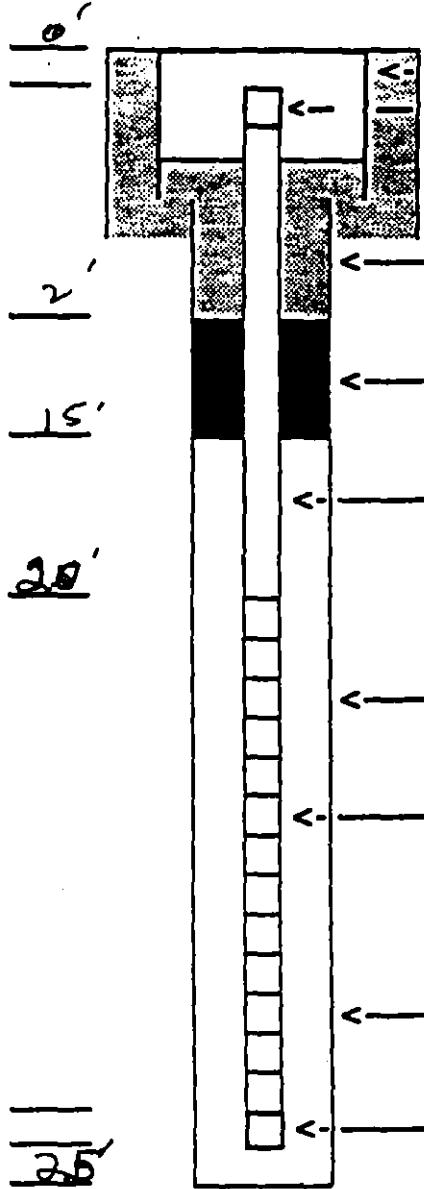
Soil Type Depth (in feet below ground surface)

0 - 6"  
Topsoil

6" - 2.5'  
Sand  
Gravel

2.5' - 19'  
Silty-Clay

19' - 25'  
Sandy SILT



Stick-up Height (if applicable) \_\_\_\_\_

Monument Type 8" monument Flush

Well Cap Type 1" Slip cap

Grout Type/#Sacks 3 sacs Concrete mix

Bentonite Seal/#Sacks 8 sacs Chips

Well Casing I.D.: 1"

Type of casing Sch 40 P.V.C.

Type of connection glued

Filter Pack/size/#Sacks 10-20 Silica 9.5%

Well Screen I.D. 1"

Type of Screen Sch 40 P.V.C.

Slot size 0.10

Diameter of borehole 8"

Endcap Type glued cap

Remarks: \_\_\_\_\_

RECEIVED

FEB 10 1998

DEPT OF ECOLOGY

# RESOURCE PROTECTION WELL REPORT

24-7-6 J

WELL TAG NO. ACJ 204

START CARD NO. 25934

PROJECT NAME: \_\_\_\_\_

COUNTY: King

WELL IDENTIFICATION NO. Piezometer

LOCATION: NE 1/4 SE 1/4 Sec 6 Twn 24N R 7E

DRILLING METHOD: Hollow Stem Auger

STREET ADDRESS OF WELL: SE Redmond Fall

DRILLER: Chad Gregory

City Rd @ 290th Ave SE

FIRM: Gregory Drilling Inc.

WATER LEVEL ELEVATION: N/A

SIGNATURE: Chad Gregory

GROUND SURFACE ELEVATION: N/A

CONSULTING FIRM: Associated Earth Sciences

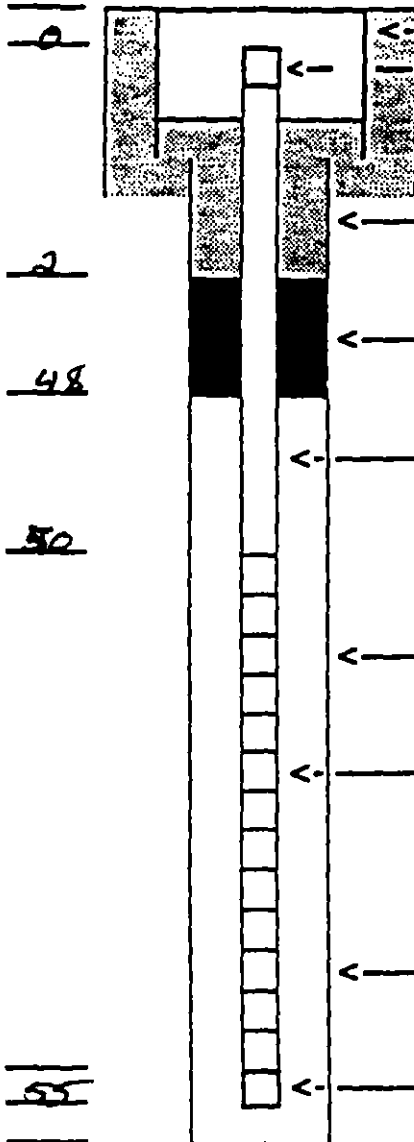
INSTALLED: 2/2/98

REPRESENTATIVE: Curtis Cager

DEVELOPED: Best

Soil Type Depth (in feet below ground surface)

0-1' Topsoil  
1'-20' Silty Clay  
20'-40' Sand + Gravel  
40'-49' Sand  
49'-53' Sand + Gravel



Stick-up Height (if applicable) \_\_\_\_\_

Monument Type 8" Flush Mount

Well Cap Type 1" Ship Cap

Grout Type/#Sacks Concrete 3 bks

Bentonite Seal/#Sacks Bentark Chaps 8 bks

Well Casing I.D.: 1"

Type of casing Sch 40 PUC

Type of connection Glued

Filter Pack/size/#Sacks 10-20 Silica 6 bks

Well Screen I.D. 1"

Type of Screen Sch 40 PUC

Slot size 10/20

Diameter of borehole 9"

Endcap Type 1" Ship Cap Glued

Remarks: \_\_\_\_\_

RECEIVED

FEB 10 1998

DEPT OF ECOLOGY

**Bearing and distance from section or subdivision corner**

FCY 050-1-20

ECY 050-1-20

Permit No. \_\_\_\_\_

ECY 050-1-20

# WATER WELL REPORT

STATE OF WASHINGTON

Notice of Intent W103949  
UNIQUE WELL ID. # ay 912  
Water Right Permit No. 24-07E-06H

(1) OWNER: Name Bob Nelson Address P.O. Box 1966 Issaquah  
(2) LOCATION OF WELL: County King SE 1/4 NE 1/4 Sec 06 T 24 N.R. 07 WM  
(2a) STREET ADDRESS OF WELL: (or nearest address) 1532 Redmond Fall City Rd. SE Fall City  
TAX PARCEL NO.: \_\_\_\_\_

(3) PROPOSED USE: ☒ Domestic ☐ Industrial ☐ Municipal  
☐ Irrigation ☐ Test Well ☐ Other  
☐ DeWater

(4) TYPE OF WORK: Owner's number of well (if more than one) \_\_\_\_\_  
☒ New Well Method: ☐ Dug ☐ Bored  
☐ Deepened ☒ Cable ☐ Driven  
☐ Reconditioned ☐ Rotary ☐ Jetted  
☐ Decommission

(5) DIMENSIONS: Diameter of well 6 inches  
Driller 102 feet. Depth of completed well 102 ft.

(6) CONSTRUCTION DETAILS  
Casing Installed:  
☒ Welded 6 " Diam. from +1 1/2 ft. to 97 ft.  
☐ Liner installed \_\_\_\_\_ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
☐ Threaded \_\_\_\_\_ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Perforations: ☐ Yes ☒ No  
Type of perforator used \_\_\_\_\_  
SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Screens: ☒ Yes ☐ No ☐ K-Pac Location 93'  
Manufacturer's Name Cook  
Type Stainless Steel Model No. \_\_\_\_\_  
Diam. 6 Slot Size 14 from 97 ft. to 102 ft.  
Diam. \_\_\_\_\_ Slot Size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel/Filter packed: ☐ Yes ☒ No ☐ Size of gravel/sand \_\_\_\_\_  
Material placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface seal: ☒ Yes ☐ No To what depth? 24 ft.  
Material used in seal \_\_\_\_\_  
Did any strata contain unusable water? ☐ Yes ☒ No  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name Flint & Walling  
Type: Submersible H.P. 1/2

(8) WATER LEVELS: Land-surface elevation above mean sea level \_\_\_\_\_ ft.  
Static level 70 ft. below top of well Date 6-24-99  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
Artesian water is controlled by \_\_\_\_\_ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made? ☐ Yes ☒ No If yes, by whom? \_\_\_\_\_  
Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)  
Time Water Level Time Water Level Time Water Level  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Date of test \_\_\_\_\_  
Bailer test 3 gal./min. with 5 ft. drawdown after 1 1/2 hrs.  
Airtest \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water \_\_\_\_\_ Was a chemical analysis made? ☐ Yes ☒ No

(10) WELL LOG or DECOMMISSIONING PROCEDURE DESCRIPTION  
Formation: Describe by color, character, size of material and structure, and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information. Indicate all water encountered.

MATERIAL	FROM	TO
Brown Clay	0	15
Brown Till	15	31
Brown semi-conglomerated Gravel	31	84
Brown Sand & Gravel	84	100
Gray Sand & Gravel	100	102
Blue Clay	102	

RECEIVED

JUL 2 1999

DEPT OF ECOLOGY

Work Started 6-9-99 Completed 6-24-99

## WELL CONSTRUCTION CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

Type or Print Name Jan Buraas License No. 0690  
(Licensed Driller/Engineer)

Trainee Name \_\_\_\_\_ License No. \_\_\_\_\_

Drilling Company Buraas Drilling

(Signed) Jan Buraas License No. 0690  
(Licensed Driller/Engineer)

Address 1519 Dayton Ct. NE Renton

Contractor's Registration No. BURAAD 121KP Date 6-30-99

(USE ADDITIONAL SHEETS IF NECESSARY)

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (360) 407-6600. The TDD number is (360) 407-6006.

**WATER WELL REPORT**  
STATE OF WASHINGTON

24/7-5/M  
Application No. ....

Permit No. ....

(1) OWNER: Name Burn Lange Address 28824 SE 8<sup>th</sup> Fall City WA.  
(2) LOCATION OF WELL: County King - NW  $\frac{1}{4}$  SW  $\frac{1}{4}$  Sec 5 T. 24 N. R. 7E W.M.  
Bearing and distance from section or subdivision corner

(3) PROPOSED USE: Domestic ☒ Industrial ☐ Municipal ☐  
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) .....  
New well ☒ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☒ Driven ☐  
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.  
Drilled 1.23 ft. Depth of completed well 1.23 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6" Diam. from 0 ft. to 1.84 ft.  
Threaded ☐ 5" Diam. from 1.88 ft. to 1.93 ft.  
Welded ☒ " Diam. from ..... ft. to ..... ft.

Perforations: Yes ☐ No ☒  
Type of perforator used .....  
SIZE of perforations ..... in. by ..... in.  
..... perforations from ..... ft. to ..... ft.  
..... perforations from ..... ft. to ..... ft.  
..... perforations from ..... ft. to ..... ft.

Screens: Yes ☒ No ☐  
Manufacturer's Name Coak  
Type STAINLESS Model No. ....  
Diam. 5 Slot size 17 from 1.84 ft. to 1.89 ft.  
Diam. .... Slot size ..... from ..... ft. to ..... ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: .....  
Gravel placed from ..... ft. to ..... ft.

Surface seal: Yes ☒ No ☐ To what depth? 18 ft.  
Material used in seal Bentonite  
Did any strata contain unusable water? Yes ☐ No ☒  
Type of water? ..... Depth of strata .....  
Method of sealing strata off .....

(7) PUMP: Manufacturer's Name .....  
Type: ..... H.P. ....

(8) WATER LEVELS: Land-surface elevation 360 ft.  
above mean sea level .....  
Static level 169 ft. below top of well Date 3-21-82  
Artesian pressure ..... lbs. per square inch Date .....  
Artesian water is controlled by ..... (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made? Yes ☐ No ☒ If yes, by whom? .....  
Yield: gal./min. with ..... ft. drawdown after ..... hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)  
Time Water Level Time Water Level Time Water Level  
.....  
.....  
.....

Date of test .....  
Bailer test 5 gal./min. with 12 ft. drawdown after 2 hrs.  
Artesian flow ..... g.p.m. Date .....  
Temperature of water ..... Was a chemical analysis made? Yes ☐ No ☒

(10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Brown Top Soil	0	1
Brown clay, sand, gravel,	1	10
Boulders	—	—
Brown Clay	10	23
Blue Clay	23	134
Greenish Brown Clay, sand	134	170
Brown Sand	170	177
Coarse Black Sand, water	177	192
Black Sand, silt, fine	192	—

Work started 3-13, 1982 Completed 3-21, 1982

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME B&J Drilling Co  
(Person, firm, or corporation) (Type or print)

Address 9026 38<sup>th</sup> AVE SW, Seattle

[Signed] Kurt Z. ...  
(Well Driller)

License No. 1053 Date April 6, 1982

ECY 050-1-20





(1) OWNER: Name Fred W. Keller DVM Address 17509 NE 90th Pl. Redmond 98052

(2) LOCATION OF WELL: County King NW  $\frac{1}{4}$  SW  $\frac{1}{4}$  Sec. 4 T. 24 N. R. 7E W.M.

Bearing and distance from section or subdivision corner

(3) PROPOSED USE: Domestic ☒ Industrial ☐ Municipal ☐  
Irrigation ☐ Test Well ☐ Other ☐

**(4) TYPE OF WORK:** Owner's number of well  
(if more than one).....

New well	<input checked="" type="checkbox"/>	Method: Dug	<input type="checkbox"/>	Bored	<input type="checkbox"/>
Deepened	<input type="checkbox"/>	Cable	<input checked="" type="checkbox"/>	Driven	<input type="checkbox"/>
Reconditioned	<input type="checkbox"/>	Rotary	<input type="checkbox"/>	Jetted	<input type="checkbox"/>

(5) **DIMENSIONS:** Diameter of well 6 inches.  
 Drilled 60 ft. Depth of completed well 60 ft.

**(6) CONSTRUCTION DETAILS:**

**Casing installed:** 6 " Diam. from 2 ft. to 55 ft.  
 Threaded ☐ " Diam. from ft. to ft.  
 Welded ☒ " Diam. from ft. to ft.

**Perforations:** Yes ☐ No ☒

Type of perforator used.....

SIZE of perforations ..... in. by ..... in.

..... perforations from ..... ft. to ..... ft.

..... perforations from ..... ft. to ..... ft.

..... perforations from ..... ft. to ..... ft.

**Screens:** Yes ☒ No ☐

Manufacturer's Name Johnson  
Type Stainless Steel Model No. \_\_\_\_\_  
Diam. 5" Slot size .016 from 55 ft. to 60 ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: .....  
Gravel placed from ..... ft. to ..... ft.

Surface seal: Yes ☒ No ☐ To what depth? 1.8 m.  
Material used in seal. Bentonite  
Did any strata contain unusable water? Yes ☒ No ☐  
Type of water? Iron Depth of strata 18'-30'  
Method of sealing strata on cased by it.

**(10) WELL LOG:**

**Formation:** Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Clays: brown, gravelly	0	14
Sand & gravel: brown, water	14	30
Silty clay: gray, gravelly	30	55
Sand & gravel: gray, lots of water.	55	60

**Tested water:**

Iron 4.2 ppm  
Manganese: .55 ppm  
PH 7.3  
Tannin 0.0 ppm  
Total Hardness: 60ppm

(7) PUMP: Manufacturer's Name.....  
Type: ..... H.P.....

**(8) WATER LEVELS:** Land-surface elevation above mean sea level. 1/29/86 ft  
 Static level 12'-6" ft. below top of well Date 1/29/86  
 Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
 Artesian water is controlled by \_\_\_\_\_ (Cap. valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? Yes ☐ No ☒ If yes, by whom? .....

Yield:	gal./min. with	ft. drawdown after	hrs
"	"	"	"
"	"	"	"

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

[illegible]

Date of test \_\_\_\_\_  
 Bailer test 30 gal./min. with 4 ft. drawdown after 2 hrs.  
 Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
 Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☒ No ☐

Work started 1-23, 19 86 Completed 1-29, 19 86

**WELL DRILLER'S STATEMENT:**

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Cable Tool Well Drilling Comp.  
(Person, firm, or corporation) (Type or print)

Address. 5716 17th Ave NE Seattle Wash. 9810

[Signed] John W. D. Smith  
(Well Driller)

License No. **0852** Date **Feb. 2** 19**86**

**Bearing and distance from section or subdivision corner**

ECY 050-1-20

STATE OF WASHINGTON

2824 NE 8th Fall City 98024  
153 NE 20th Bellevue 98004

Address: 153 NE 206B, Bldg 7

Bearing and distance from section or subdivision corner 36 54' SE 8<sup>th</sup> EC, WA

**(10) WELL LOG:**

**Formation:** Describes by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Black bog soil Rocks	0	2
Brown clay Fine sand clay	2	9
Brown clay Fine sand with rocks	9	18
Brown clay bottom ground Rocks	18	39
Gray sand and gravel Brown clay	39	49
Gray sand Brown clay silt.	49	55
Gray sand Brown clay trace Mud	55	59
Gray sand gravel Brown clay water	59	62
Gray sand Gravel layers with water	62	67
Gray gravel sand water	67	68
Gray sand gravel clay water	68	76

**Casing installed:** 6" Diam. from 41 ft. to 76 ft.  
 Threaded ☐ " Diam. from ..... ft. to ..... ft.  
 Welded ☒ " Diam. from ..... ft. to ..... ft.

Type of perforator used \_\_\_\_\_  
 SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Manufacturer's Name Cook  
Type ES Model No. \_\_\_\_\_  
Diam. 6" Slot size 18 from To ft. to 45 ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: .....  
Gravel placed from ..... ft. to ..... ft.

Surface seal: Yes ☒ No ☐ To what depth? ..... ft.  
Material used in seal. ....  
Did any strata contain unusable water? Yes ☐ No ☒  
Type of water? ..... Depth of strata .....  
Method of sealing strata off. ....

(7) PUMP: Manufacturer's Name.....  
Type: ..... HP.....

(8) **WATER LEVELS:** Land-surface elevation above mean sea level... 240 ft.  
 Static level 54 ft. below top of wall Date 1  
 Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
 Artesian water is controlled by \_\_\_\_\_ (Cap. valve, etc.)

**(9) WELL TESTS:** Drawdown is amount water level is lowered below static level

Was a pump test made? Yes ☐ No ☒ If yes, by whom? .....

Yield: gal./min. with ft. drawdown after hrs.

19	20	21	22
13	14	15	16

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

[illegible]

Date of test .....  
 Bailer test. 10 gal./min. with 15 ft. drawdown after 1 hrs.  
 Artesian flow ..... g.p.m. Date .....  
 Temperature of water ..... Was a chemical analysis made? Yes ☐ No ☒

Work started March 25, 1982 Completed June 2, 1982

**WELL DRILLER'S STATEMENT:**

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME BET DRILLING CO. 392-3826  
(Person, firm, or corporation) (Type or print)

Address 9026 38<sup>th</sup> Ave SW, Seattle

[Signed] Don Cannon By J. H. Cannon  
(Well Driller)

License No. 0924 Date June 30, 1983

(USE ADDITIONAL SHEETS IF NECESSARY)

Hole # 2

File Original and First Copy with  
Department of Ecology  
Second Copy — Owner's Copy  
Third Copy — Driller's Copy

## WATER WELL REPORT

STATE OF WASHINGTON

Application No.

Permit No.

(1) OWNER: Name Larry Holsted Address P.O. Box 395 Issaquah 98027  
(2) LOCATION OF WELL: County King — NE  $\frac{1}{4}$  SE  $\frac{1}{4}$  Sec. 6 T. 24 N. R. 07E W. M.  
Bearing and distance from section or subdivision corner

(3) PROPOSED USE: Domestic ☒ Industrial ☐ Municipal ☐  
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) .....  
New well ☒ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☒ Driven ☐  
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6.9 inches.  
Drilled 88 ft. Depth of completed well 89 ft.

## (6) CONSTRUCTION DETAILS:

Casing installed: 6" Diam. from 1 ft. to 89 ft.  
Threaded ☐ " Diam. from ..... ft. to ..... ft.  
Welded ☒ " Diam. from ..... ft. to ..... ft.

Perforations: Yes ☐ No ☒

Type of perforator used .....  
SIZE of perforations ..... in. by ..... in.  
..... perforations from ..... ft. to ..... ft.  
..... perforations from ..... ft. to ..... ft.  
..... perforations from ..... ft. to ..... ft.

Screens: Yes ☒ No ☐

Manufacturer's Name Johnson  
Type SS Model No. 17  
Diam. 6" Slot size 17 from 84 ft. to 89 ft.  
Diam. Slot size from ..... ft. to ..... ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: 1 ft.  
Gravel placed from ..... ft. to ..... ft.

Surface seal: Yes ☒ No ☐ To what depth? 20 ft.  
Material used in seal Bentonite Slurry  
Did any strata contain unusable water? Yes ☐ No ☒  
Type of water? ..... Depth of strata .....  
Method of sealing strata off .....

(7) PUMP: Manufacturer's Name .....  
Type: ..... H.P. 1

(8) WATER LEVELS: Land-surface elevation above mean sea level 289 ft.  
Static level 77 ft. below top of well Date Nov 7, 86  
Artesian pressure ..... lbs. per square inch Date .....  
Artesian water is controlled by ..... (Cap. valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? Yes ☐ No ☒ If yes, by whom? .....  
Yield: 5 gal./min. with 5 ft. drawdown after 34 hrs.

" " " " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test .....  
Bailer test 5 gal./min. with 5 ft. drawdown after 34 hrs.

Artesian flow ..... g.p.m. Date .....

Temperature of water ..... Was a chemical analysis made? Yes ☐ No ☒

## (10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Brown Clay	0	3
Brown Clay & large gravel	3	15
Tan clay & large gravel	15	20
Tan clay & some fine gravel	20	25
Tan clay - very fine gravel	25	35
Tan clay - very fine gravel	35	45
Tan clay - very fine gravel	45	55
Tan clay - very fine gravel	55	65
Tan clay - sand	65	75
Tan clay - sand	75	84
Tan clay - coarse sand		
Water bearing	84	90
into finer sand & silt		90

OCT 20 1986

Work started Nov 3, 1986. Completed Nov 8, 1986

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME B & J Drilling Co 392-387  
(Person, firm, or corporation) (Type or print)

Address 9026 38th Ave SW Seattle

[Signed] Elmer E. Hudson  
(Well Driller)

License No. 1456 Date 12-10, 1986

(USE ADDITIONAL SHEETS IF NECESSARY)

# WATER WELL REPORT

STATE OF WASHINGTON

Application No. ....

Permit No. ....

(1) OWNER: Name Marty O'Connor Address 1001 290 SE Fall City WA.  
(2) LOCATION OF WELL: County KING NE 1/4 NE 1/4 Sec 6 T 24 N. R 7 E W.M.  
Bearing and distance from section or subdivision corner

(3) PROPOSED USE: Domestic ☒ Industrial ☐ Municipal ☐  
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) ...  
New well ☒ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☒ Driven ☐  
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.  
Drilled 211 ft. Depth of completed well 211 ft.

(6) CONSTRUCTION DETAILS:  
Casing installed: 6 " Diam. from +1 ft. to 211 ft.  
Threaded ☐ " Diam. from ... ft. to ... ft.  
Welded ☒ " Diam. from ... ft. to ... ft.

Perforations: Yes ☐ No ☒  
Type of perforator used ...  
SIZE of perforations ... in. by ... in.  
perforations from ... ft. to ... ft.  
perforations from ... ft. to ... ft.  
perforations from ... ft. to ... ft.

Screens: Yes ☒ No ☐  
Manufacturer's Name COOK  
Type ... Model No. ...  
Diam. 6 Slot size 20 from 211 ft. to 206 ft.  
Diam. ... Slot size ... from ... ft. to ... ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: 1  
Gravel placed from ... ft. to ... ft.

Surface seal: Yes ☒ No ☐ To what depth? 18 ft.  
Material used in seal BenNoute  
Did any strata contain unusable water? Yes ☐ No ☒  
Type of water? ... Depth of strata ...  
Method of sealing strata off ...

(7) PUMP: Manufacturer's Name ... HP ...

(8) WATER LEVELS: Land-surface elevation above mean sea level ... 420 ft.  
Static level 147 ft. below top of well Date ...  
Artesian pressure ... lbs. per square inch Date ...  
Artesian water is controlled by ... (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made? Yes ☐ No ☒ If yes, by whom? ...  
Yield: gal./min. with ... ft. drawdown after ... hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)  
Time Water Level Time Water Level Time Water Level

Date of test ...  
Bailer test 15 gal./min. with 5 ft. drawdown after ... hrs.  
Artesian flow ... g.p.m. Date ...  
Temperature of water ... Was a chemical analysis made? Yes ☐ No ☒

## (10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Dark top soil	0	1
Brown clay sand gr. large bldgs	1	5
Brown clay sand gr. simi hard	5	39
Brown sandy clay small gr.	39	45
Brown coarse sand clay dry	45	62
Brown sand clay bldgs	62	65
Brown coarse gravel sand dry	65	76
gray clay sand some gr.	76	77
Brown sand gr clay loose	77	80
light brown coarse sand loose	80	96
Brown coarse sand gravel loose	96	107
light brown layers of clay & sand	107	130
light brown coarse sand clay	130	135
Brown clay fine sand	135	154
Brown to light brown sand clay	154	160
Brown coarse sand clay trace H2O	160	168
Brown clay silt sand trace H2O	168	177
gray sand & clay layers H2O	177	195
gray fine sand silt clay	195	204
gray sand some silt water	204	211

RECEIVED

JAN 25 1984

DEPARTMENT OF ECOLOGY  
NORTHWEST REGION

Work started Aug 4, 1983. Completed Aug 18, 1983

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME B&J Drilling Co  
(Person, firm, or corporation) (Type or print)

Address 9026 38th AVE SW, Seattle

[Signed] Donald Cannon  
(Well Driller)

License No. 0924 Date 8/28, 1983

22527

## RESOURCE PROTECTION WELL REPORT

WELL TAG NO. AFK 457START CARD NO. R048111PROJECT NAME: Port Blakely CommunitiesCOUNTY: KingWELL IDENTIFICATION NO. ObservationLOCATION: SE 1/4 SE 1/4 Sec 6 Twp 24N R 7EDRILLING METHOD: Holland Stem AugerSTREET ADDRESS OF WELL: 1820 SE RedmondDRILLER: Larry GregoryFall City RoadFIRM: Gregory Drilling Inc.WATER LEVEL ELEVATION: 414SIGNATURE: Larry GregoryGROUND SURFACE ELEVATION: 414CONSULTING FIRM: AESIINSTALLED: 1/28/2000REPRESENTATIVE: Melissa MagnusonDEVELOPED: AESI

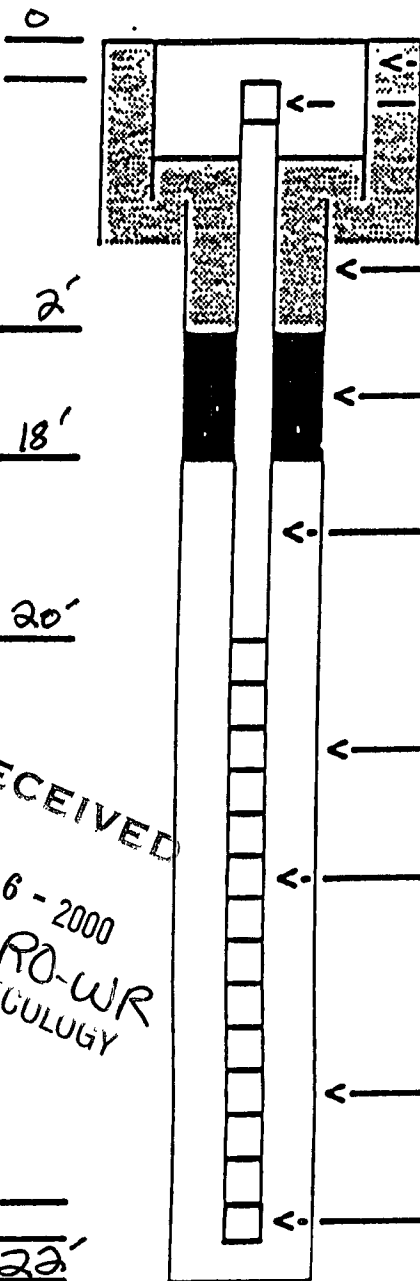
Soil Type

Depth (in feet below ground surface)

0 - 2"

Sand  
Clay  
fill

2' - 22'

Silt &  
fine sand  
all is  
interbedded

Stick-up Height (If applicable) \_\_\_\_\_

Monument Type 8" flush monumentWell Cap Type 2" capGrout Type/#Sacks 2 Concrete mixBentonite Seal/#Sacks 6 3/4 chipsWell Casing I.D.: 2"Type of casing Sch 40 P.O.C.Type of connection flush threadFilter Pack/size/#Sacks 10-20 Silica 4 1/2sWell Screen I.D. 2"Type of Screen Sch 40 P.O.C.Slot size .020Diameter of borehole 8"Endcap Type flush thread cap

RECEIVED

MAR 6 - 2000  
NWRO-WR  
DEPT OF ECOLOGY

Remarks:

22523

## RESOURCE PROTECTION WELL REPORT

WELL TAG NO. ACT 490PROJECT NAME: TreemontWELL IDENTIFICATION NO. PiezometerDRILLING METHOD: Hollow Stem AugerDRILLER: Chad GregoryFIRM: Gregory Drilling IncSIGNATURE: [Signature]CONSULTING FIRM: AESREPRESENTATIVE: Melissa MagnusonCOUNTY: KingLOCATION: SE 1/4 SE 1/4 Sec 6 Twn 24N R 7ESTREET ADDRESS OF WELL: 1820 SERedmond Fall City RoadWATER LEVEL ELEVATION: N/AGROUND SURFACE ELEVATION: N/AINSTALLED: 1/28/00DEVELOPED: AES

Soil Type Depth (in feet below ground surface)

0-1'

Topsoil

1-4'

Sand &amp; Gravel

4'-25'

Silty Clay

Stick-up Height (If applicable) 3'Monument Type 6x5 RiserWell Cap Type CupGrout Type/#Sacks Concrete - 2sksBentonite Seal/#Sacks Enviroplug Grout - 1skBentonite Chips - 4sksWell Casing I.D.: 2"Type of casing Sch 40 PVEType of connection GluedFilter Pack/size/#Sacks 10-20 Silica Sand - 3sksWell Screen I.D. 2"Type of Screen Sch 40 PVESlot size .020Diameter of borehole 9"Endcap Type Glued Cap

RECEIVED

MAR 6 - 2000

NWRO-WR  
DEPT OF ECOLOGY

Remarks:



22524

## RESOURCE PROTECTION WELL REPORT

24.7E.6R

WELL TAG NO. ACT 489START CARD NO. R048111PROJECT NAME: TreemontCOUNTY: KingWELL IDENTIFICATION NO. PiezometerLOCATION: SE 1/4 SE 1/4 Sec 6 Twn 24N R 7EDRILLING METHOD: Hollow Stem AugerSTREET ADDRESS OF WELL: 1820 SEDRILLER: Chad GregoryRedmond Fall City RoadFIRM: Gregory Drilling IncWATER LEVEL ELEVATION: N/ASIGNATURE: [Signature]GROUND SURFACE ELEVATION: N/ACONSULTING FIRM: AESIINSTALLED: 1/28/00REPRESENTATIVE: Melissa MagnusonDEVELOPED: AESI

Soil Type Depth (in feet below ground surface)

0-1'  
Topsoil  
1-4'  
Sand & Gravel

4'-22.5'  
Silty Clay

3  
0

2

17.5

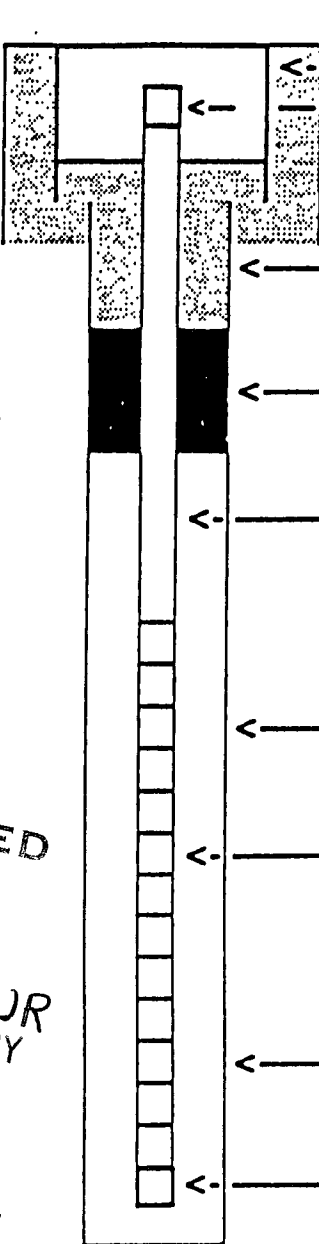
20.5

RECEIVED

MAR 6 - 2000  
NWRO-WR  
DEPT OF ECOLOGY

2

22.5

Stick-up Height (if applicable) 3'Monument Type 6x5 RiserWell Cap Type CupGrout Type/#Sacks Concrete - 2sks

Epoxyplug Grout - 2sks

Bentonite Seal/#Sacks Bentonite Chips - 1skWell Casing I.D.: 2"Type of casing Sch 40 PVEType of connection GluedFilter Pack/size/#Sacks 10-20 Silica Sand - 3sksWell Screen I.D. 2"Type of Screen Sch 40 PVESlot size .020Diameter of borehole 9"Endcap Type Glued Cap

Remarks:

22525

## RESOURCE PROTECTION WELL REPORT

ENTERED

WELL TAG NO. ACT5488START CARD NO. R048111PROJECT NAME: TreemontCOUNTY: King 24-7E-6RWELL IDENTIFICATION NO. PiezometerLOCATION: SE 1/4 SE 1/4 Sec 6 Twn 24N R 7EDRILLING METHOD: Hollow Stem AugerSTREET ADDRESS OF WELL: 1820 SEDRILLER: Chad GregoryRedmond Fall City RoadFIRM: Gregory Drilling IncWATER LEVEL ELEVATION: N/ASIGNATURE: [Signature]GROUND SURFACE ELEVATION: N/ACONSULTING FIRM: AESLINSTALLED: 1/28/00REPRESENTATIVE: Melissa MagnusonDEVELOPED: AESL

Soil Type Depth (in feet below ground surface)

0-1'

Topsoil

1-4'

Sand &amp; Gravel

4'-19 1/2'

Silty Clay

3  
0

2

14.5

17.5

RECEIVED

MAR 8 - 2000  
NLWRO-WR  
DEPT OF ECOLOGY

2

19.5

Stick-up Height (if applicable) 3'Monument Type 6x5 RiserWell Cap Type CapGrout Type/#Sacks Concrete - 2sks

Enviropug Grout - 4sk

Bentonite Seal/#Sacks Bentonite Chips - 2skWell Casing I.D.: 2"Type of casing Sch 40 PVCType of connection GluedFilter Pack/size/#Sacks 10-20 Silica Sand - 3sksWell Screen I.D. 2"Type of Screen Sch 40 PVCSlot size .020Diameter of borehole 9"Endcap Type Glued Cap

Remarks:

22524  
WELL TAG NO. AFK 458  
PROJECT NAME: Port Blythe Communities  
WELL IDENTIFICATION NO. Observation  
DRILLING METHOD: Hollow Stem Auger  
DRILLER: Larry Gregory  
FIRM: Gregory Drilling Inc.  
SIGNATURE: Larry Gregory  
CONSULTING FIRM: AESI  
REPRESENTATIVE: Melissa Magnuson

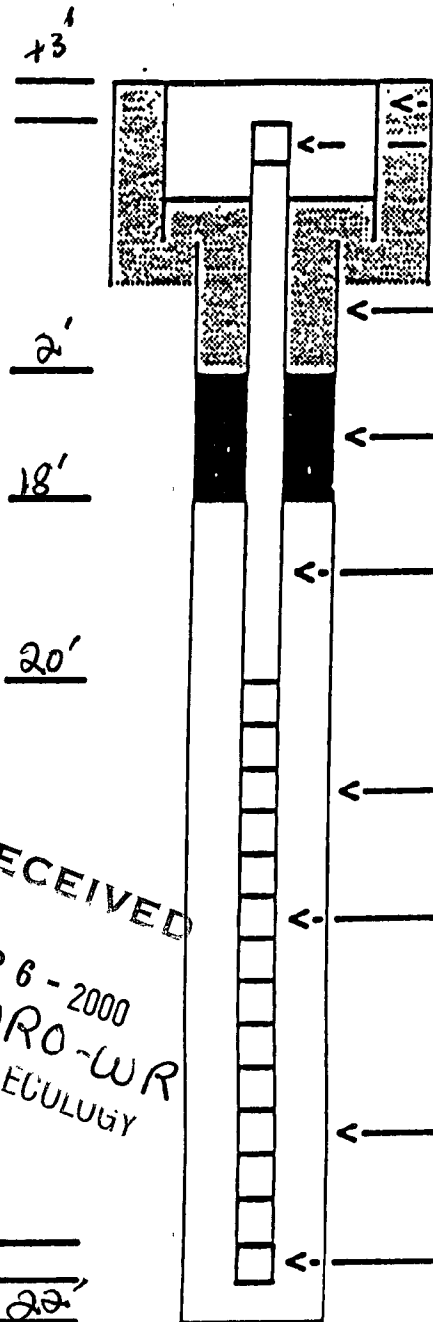
# RESOURCE PROTECTION ENTERED WELL REPORT

START CARD NO. R048111  
COUNTY: King 24-7E-6R  
LOCATION: SE 1/4 SE 1/4 Sec 6 Twp 24N R 7E  
STREET ADDRESS OF WELL: 1820 S.E. Redmond  
Full City Road  
WATER LEVEL ELEVATION: N/A  
GROUND SURFACE ELEVATION: N/A  
INSTALLED: 1/28/2000  
DEVELOPED: AESI

Soil Type Depth (in feet below ground surface)

0-2'  
Silt  
Sand  
fill

2'-22'  
Silt



Stick-up Height (if applicable) +3'  
Monument Type 6x5 Riser  
Well Cap Type 2" Cap

Grout Type/#Sacks 2 Concrete mix.

Bentonite Seal/#Sacks 7 chips

Well Casing I.D.: 2"  
Type of casing Sch 40 P.V.C.  
Type of connection flush thread

Filter Pack/size/#Sacks 10-20 Silica 5 S.S.

Well Screen I.D. 2"  
Type of Screen Sch 40 P.V.C.  
Slot size -020

Diameter of borehole 8"

Endcap Type flush thread Cap

RECEIVED

MAR 6 - 2000  
NWRO-WR  
DEPT OF ECOLOGY

Remarks:

22527

## RESOURCE PROTECTION WELL REPORT

ENTERED

WELL TAG NO. AFK 459START CARD NO. 8048111PROJECT NAME: Port Blakely CommunitiesCOUNTY: KingWELL IDENTIFICATION NO. ObservationLOCATION: SE 1/4 SE 1/4 Sec 6 Twp 24N R 7EDRILLING METHOD: Hollow Stem AugerSTREET ADDRESS OF WELL: 1820 S.E. RedmondDRILLER: Larry Gregoryfall City RoadFIRM: Gregory Drilling Inc.WATER LEVEL ELEVATION: N/ASIGNATURE: Larry GregoryGROUND SURFACE ELEVATION: N/ACONSULTING FIRM: A & S IINSTALLED: 1/28/2000REPRESENTATIVE: Melissa MagnusonDEVELOPED: AEST

Soil Type

Depth (in feet below ground surface)

0-5'  
fill

+3'

Sand +  
Silt

5'-23'

Silty  
Clay

2'

19'

21'

RECEIVED

MAR 6 - 2000  
NWRD-WR  
DEPT OF ECOLOGY

23'

Stick-up Height (if applicable) +3' 6x5 River

Monument Type

Well Cap Type 2" capGrout Type/#Sacks 2 Concrete mixBentonite Seal/#Sacks 8 chipsWell Casing I.D.: 2"Type of casing Sch 40 P.V.C.Type of connection Flush threadFilter Pack/size/#Sacks 5 sk Silica 10-20Well Screen I.D. 2"Type of Screen Sch 40 P.V.C.Slot size .020Diameter of borehole 8"Endcap Type flush thread cap

Remarks:

24-07-06A

WATER WELL REPORT  
STATE OF WASHINGTONStart Card No. 017451  
Water Right Permit No.(1) OWNER: Name **BROWN, RANDY** Address **16930 SE 142 ST RENTON, WA 98056-**(2) LOCATION OF WELL: County **KING**

- NE 1/4 NE 1/4 Sec 6

(2a) STREET ADDRESS OF WELL (or nearest address) **289XX SE 8 ST**(3) PROPOSED USE: **DOMESTIC**

(10) WELL LOG

(4) TYPE OF WORK: Owner's Number of well  
(If more than one)  
**NEW WELL** Method: **ROTARY**

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change in formation.

(5) DIMENSIONS: Diameter of well **6** inches  
Drilled **218** ft. Depth of completed well **218** ft.(6) CONSTRUCTION DETAILS:  
Casing installed: **6** " Dia. from **0** ft. to **213** ft.  
**WELDED** " Dia. from ft. to ft.  
" Dia. from ft. to ft.

MATERIAL	FROM	TO
TOPSOIL	0	3
BROWN GLACIAL TILL	3	11
BROWN SILTY SAND & GRAVEL	11	26
BROWN SILTY SAND W/OCC GRAVEL	26	169
BLUE SILTY SAND	169	205
WATER BEARING SAND	205	218

Perforations: **NO**Type of perforator used  
SIZE of perforations in. by in.  
perforations from ft. to ft.  
perforations from ft. to ft.  
perforations from ft. to ft.Screens: **YES**Manufacturer's Name **JOHNSON**  
Type **STAINLESS STEEL** Model No.  
Diam. **6** slot size **.014** from **213** ft. to **218** ft.  
Diam. slot size from ft. to ft.Gravel packed **NO**

Gravel placed from ft. to ft.

Surface seal: **YES**To what depth? **18** ft.  
Material used in seal **BENTONITE CLAY**  
Did any strata contain unusable water? **NO**  
Type of water? Depth of strata ft.  
Method of sealing strata off(7) PUMP: Manufacturer's Name  
Type **N/A** H.P.(9) WATER LEVELS: Land-surface elevation  
above mean sea level ... ft.  
Static level **128** ft. below top of well Date **10/19/88**  
Artesian Pressure lbs. per square inch Date / /  
Artesian water controlled byWork started **10/13/88**Completed **10/19/88**

(9) WELL TESTS: Drawdown is amount water level is lowered below static level.

Was a pump test made? **NO** If yes, by whom?  
Yield: gal./min with ft. drawdown after hrs.

Recovery data

Time Water Level Time Water Level Time Water Level

Date of test / /  
Bailer test gal./min. ft. drawdown after hrs.  
Air test **20** gal./min. w/ stem set at **210** ft. for **1** hrs.  
Artesian flow g.p.m. Date  
Temperature of water Was a chemical analysis made? **NO**

WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME **NORTHWEST PUMP & DRILLING**

(Person, firm, or corporation) (Type or print)

ADDRESS **3245 ALBANY WAY SOUTH**[SIGNED] *R. B. [Signature]* License No. **0097**Contractor's  
Registration No. **NORTHDPD137PQ** Date **10/20/88**

# WATER WELL REPORT

STATE OF WASHINGTON

Application No.

Permit No.

(1) OWNER: Name Robert Watson Address 28623 SE 8<sup>th</sup> Fall City, WA.  
(2) LOCATION OF WELL: County King - SW 1/4 SW 1/4 Sec. 5 T. 24 N. R. 7 E. W.M.  
Bearing and distance from section or subdivision corner

(3) PROPOSED USE: Domestic ☒ Industrial ☐ Municipal ☐  
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) \_\_\_\_\_  
New well ☒ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☒ Driven ☐  
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.  
Drilled 8.5 ft. Depth of completed well 8.5 ft.

## (6) CONSTRUCTION DETAILS:

Casing installed: 6 " Diam. from 0 ft. to 80 ft.  
Threaded ☐ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Welded ☒ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Perforations: Yes ☐ No ☒  
Type of perforator used \_\_\_\_\_  
SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Screens: Yes ☒ No ☐  
Manufacturer's Name Cook  
Type 5" Stainless Model No. \_\_\_\_\_  
Diam. 5 Slot size 16 from 80 ft. to 85 ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface seal: Yes ☒ No ☐ To what depth? 18 ft.  
Material used in seal Bentonite  
Did any strata contain unusable water? Yes ☐ No ☒  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name \_\_\_\_\_  
Type: \_\_\_\_\_ H.P. \_\_\_\_\_

(8) WATER LEVELS: Land-surface elevation 340 ft.  
above mean sea level \_\_\_\_\_  
Static level 77 ft. below top of well Date 3-23-82  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
Artesian water is controlled by \_\_\_\_\_ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made? Yes ☐ No ☒ If yes, by whom? \_\_\_\_\_  
Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test \_\_\_\_\_  
Bailer test 10 gal./min. with 5 ft. drawdown after 2 hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☒

## (10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Top soil	0	3
Brown Clay, sand, gravel, cement	3	19
Green sand, gravel, Boulder, cement	19	40
Brown sand, streaks of clay	40	65
Brown sand, gravel, cement	65	78
Green sand, gravel, cement	78	81
Brown coarse sand, gravel, water	81	84
Green sand, gravel, cement	84	-

Work started 3-23, 1982 Completed 3-29, 1982

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME BeT Drilling Co  
(Person, firm, or corporation) (Type or print)

Address 9026 38<sup>th</sup> AVE SW, Seattle

[Signed] Kurt Z. Roberts by J. L. Lewis  
(Well Driller)

License No. 1053 Date April 6, 1982

License No. 1003 Date Dec. 31 1980





24-7-5M

3



WASHINGTON STATE  
DEPARTMENT OF  
ECOLOGY

# Well Tagging Form

Unique Well Tag No: A.F.J. 093

Source 1

## RECORD VERIFICATION (check ☒ one)

- ☒ Well Report available (please attach this form to the well report and submit it to the Ecology Regional Office near you)
- ☐ Verification inconclusive
- ☐ Well Report not available

PWP: 24530 Tall chiefs Golf course

## WELL OWNERSHIP, IF DIFFERENT FROM WELL REPORT

First Name Tall Chief Golf Course Last Name \_\_\_\_\_

Street Address 1313 W. Snoqualmie River Road

City Fall City State WA 98024

## LOCATION OF WELL, IF DIFFERENT FROM WELL REPORT

Well Address In Parking lot back by Pro Shop

City \_\_\_\_\_ County King

T 24 N R 7E WM Sec 5 SW 1/4 of the NE

## FOR AGENCY USE ONLY

Latitude 47.596869500° N

Longitude 121.935545977° W

Elevation at land surface 105 (feet) meters (circle one)

Additional information, if available.

- ☒ GPS
- ☐ Topographic Map
- ☐ Survey
- ☐ Computer generated
- ☐ Digital Altimeter
- ☐ Topographic Map
- ☒ Other GPS

☐ Location marked on topographic map (please attach)

☐ Location marked on air photo (please attach)

## FOR AGENCY USE ONLY

### WELL CHARACTERISTICS

Physical Description of well (size of casing, type of well, housing, etc.)

6" metal casing in shallow inset  
into parking lot: Under metal cover

Location of Well identification Tag

on Casing

Was supplemental tag needed for ease of identifying well?

☐

Yes

☒

No

If yes, where was tag placed?

D	C	B	A
E	F	G	H
M	L	K	J
N	P	Q	R

Scale 1 24,000 (1"=2,000')

Indicate the location of the well within the Section by drawing a dot at that point

SECTION

5

COMMENTS

dot is approx.

## FOR ECOLOGY WATER RESOURCES PROGRAM ONLY

Water Right #

Date Issued

Circle One

Application

Permit

Certificate

Claim

Exempt



## WATER WELL REPORT

Start Card No. 200457

STATE OF WASHINGTON

Water Right Permit No. 24-7-5M(1) OWNER: Name Tall Chief Golf course Address 1313 W Snoq. Riv. rd SE FL.(2) LOCATION OF WELL: County KING NW X SW X Sec. 5 T. 24 N. R. 7E W.M.(2a) STREET ADDRESS OF WELL (or nearest address) SAME AS ABOVE(3) PROPOSED USE: ☐ Domestic ☐ Industrial ☐ Municipal ☐  
☒ Irrigation ☐ Test Well ☐ Other ☐  
☒ DeWater(4) TYPE OF WORK: Owner's number of well  
(if more than one)Abandoned ☐ New well ☐ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☐ Driven ☐  
Reconditioned ☒ Rotary ☐ Jetted ☐(5) DIMENSIONS: Diameter of well 8 inches.  
Drilled 44 feet. Depth of completed well 44 ft.

## (6) CONSTRUCTION DETAILS:

Casing installed: 8 " Diam. from 0' ft. to 44' ft.  
Welded ☒ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Liner installed ☐ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Threaded ☐ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.Perforations: Yes ☐ No ☐

Type of perforator used \_\_\_\_\_

SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.Screens: Yes ☐ No ☐

Manufacturer's Name \_\_\_\_\_

Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.Gravel packed: Yes ☐ No ☒ Size of gravel 1  
Gravel placed from 1 ft. to 1 ft.Surface seal: Yes ☐ No ☐ To what depth? Not known ft.Material used in seal Not knownDid any strata contain unusable water? Yes ☐ No ☐

Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_

Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name Red JacketType: Sub. H.P. 7 1/2(8) WATER LEVELS: Land-surface elevation above mean sea level 87' ft.Static level 8 ft. below top of well Date \_\_\_\_\_

Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

Artesian water is controlled by \_\_\_\_\_  
(Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? Yes ☐ No ☐ If yes, by whom? \_\_\_\_\_

Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.

" " " " " "

" " " " " "

Recovery data (time taken as zero when pump turned off) (water level measured  
from well top to water level)

Time Water Level Time Water Level Time Water Level

Date of test \_\_\_\_\_

Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.

Airstest 60 gal./min. with stem set at 43 ft. for 2 hrs.

Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_

Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☒

## (10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL	FROM	TO
Sand Gravel (water)	44'	
(We used air to clean out silt sand from from well)		

RECEIVED

JUL 31 1995

DEPT. OF ECOLOGY

Work started May 28 1992 Completed May 29 1992

## WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well,  
and its compliance with all Washington well construction standards.  
Materials used and the information reported above are true to my best  
knowledge and belief.NAME B. J. Drilling Co 392-3826  
(PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)Address 9026 38th AV SW Seattle(Signed) B. J. Drilling Co License No. 0071  
(WELL DRILLER)Contractor's  
Registration No. UTDRIC0880T Date June 5 1992

(USE ADDITIONAL SHEETS IF NECESSARY)

ORT  
Start Card No. 41 076 468  
AA4-223  
Water Flight Permit No. 24-7F-5N

(1) OWNER: Name Tell Chief Golf Course Address 1313 W. Squawbush Ave. N.E. Fall City

(2) LOCATION OF WELL: County King - NW 1/4 SW 1/4 Sec 5 T. 24 N. R. 16 W.M.

(2a) STREET ADDRESS OF WELL (or nearest address) 1313 N. Snodgrass Ave. Rd. S.E. Fair City

(3) PROPOSED USE: ☐ Domestic ☐ Industrial ☐ Municipal ☐  
☒ Irrigation ☐ Test Well ☐ Other ☐  
☐ DeWater

(4) TYPE OF WORK: Owner's number of well  
(if more than one)

Abandoned <input type="checkbox"/>	New well <input type="checkbox"/>	Method: Dug <input type="checkbox"/>	Bored <input type="checkbox"/>
Deepened <input checked="" type="checkbox"/>	Reconditioned <input type="checkbox"/>	Cable <input type="checkbox"/>	Driven <input type="checkbox"/>
		Rotary <input type="checkbox"/>	Jettied <input type="checkbox"/>

(5) **DIMENSIONS:** Diameter of well 8" inches.  
 Drilled 40 feet. Depth of completed well 40 ft.

**(6) CONSTRUCTION DETAILS:**

Casing installed: \_\_\_\_\_ ft. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Welded ☐ \_\_\_\_\_ ft. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Liner installed ☐ \_\_\_\_\_ ft. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Threaded ☐ \_\_\_\_\_ ft. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Perforations: Yes ☐ No ☒

Type of perforator used \_\_\_\_\_

SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.

\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Screened: Yes ☐ No ☒

Manufacturer's Name \_\_\_\_\_

Type \_\_\_\_\_ Model No. \_\_\_\_\_

Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface seal: Yes ☐ No ☐ To what depth? \_\_\_\_\_ R. \_\_\_\_\_  
Material used in seal UNKNOWN  
Did any strata contain unusable water? Yes ☐ No ☒  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name Rand Jacket  
Type: E-10 H.P. 7 1/2

Land-surface elevation above mean sea level \_\_\_\_\_ ft.  
 Static level 41 ft. below top of well Date \_\_\_\_\_  
 Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
 Artesian water is controlled by \_\_\_\_\_ (Cap. valve, etc.)

(9) **WELL TESTS:** Drawdown is amount water level is lowered below static level  
 Was a pump test made? Yes ☐ No ☒ If yes, by whom? \_\_\_\_\_  
 Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)					
Time	Water Level	Time	Water Level	Time	Water Level

Time	Water Level	Time	Water Level	Time	Water Level

Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
 Actual 10 ± gal./min. with stem set at 40' ft. for 2 hrs.

Temperature \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
 Temperature \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☒

**(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION**

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stream penetrated, with at least one entry for each change of information.

[illegible]

Work Started WED July 22, 1970 Completed July 22, 1970

**WELL CONSTRUCTOR CERTIFICATION:**

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME B & J Drilling Co. Inc.  
(PERSONAL, FIRM OR CORPORATION) (TYPE OR PRINT)  
Address 9026-38<sup>th</sup> S.W. Seattle 98148  
(Signed) [Signature] License No. 6021

Contractor's  
Registration  
No. ESTR16088DT Date 9/21 19 98

(USE ADDITIONAL SHEETS IF NECESSARY)

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (206) 407-6800. The TDD number is (206) 407-6006.